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NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/29/2006

WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021 EXAMINER

LEYBOURNE, JAMES J

ART UNIT PAPER NUMBER

2881

DATE MAILED: 06/29/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/651.105	08/29/2003	Mamoru Nakasuji	2003 1217A	7747

TITLE OF INVENTION: ELECTRON BEAM SYSTEM

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$1700	09/29/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block I, by (a)	specifying a new co	orrespondence addres	s; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	Note: A certificate of mailing can only be used for domesting of the Fee(s) Transmittal. This certificate cannot be used for domesting papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CK, L.L.P. I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (\$71) 273-2885, on the date indicated below. [Obaco] FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Mamoru Nakasuji 2003_1217A 7747 YSTEM I SSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE \$1400 \$300 \$1700 99/29/2006 ART UNIT CLASS-SUBCLASS 2881 250-311000 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agents. If no name is listed, no name will be printed. **TO BE PRINTED ON THE PATENT (print or type) (field below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for determined to the patent. If an assignee is identified below, the document has been filed for determined to the patent. If an assignee is identified below, the document bas been filed for determined to the patent. If an assignee is identified below, the document bas been filed for determined to the patent. If an assignee is identified below, the document bas been filed for determined to the patent. If an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)				
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WASHINGTON,	DC 20006-1021				trees, and/or (b) indicating a separate "FEE ADDRESS" for the of mailing can only be used for domestic mailings of the 1. This certificate cannot be used for any other accompanying tional paper, such as an assignment or formal drawing, must ficate of mailing or transmission. Certificate of Mailing or Transmission at this Fee(s) Transmittal is being deposited with the Unitedvice with sufficient postage for first class mail in an envelope Mail Stop ISSUE FEE address above, or being facsimite USPTO (571) 273-2885, on the date indicated below. (Depositor's name) (Signature) (Date) ATTORNEY DOCKET NO. CONFIRMATION NO. 2003_1217A 7747 TOTAL FEE(S) DUE DATE DUE \$1700 09/29/2006 ge, list patent attorneys g as a member a ramanes of up to its. If no name is 3 assignee is identified below, the document has been filed for OR COUNTRY) Corporation or other private group entity Government is enclosed. -2038 is attached. y charge the required fee(s), or credit any overpayment, to (enclose an extra copy of this form).	
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3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	r type)	-	
PLEASE NOTE: Unles	is an assignee is identified be in 37 CFR 3.11. Completion	low, no assignee of this form is NOT	data will appear on the a substitute for filing	ne patent. If an assig	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN			_	-	COUNTRY)	
Please check the appropriate	te assignee category or catego	ries (will not be pri	nted on the patent):	☐ Individual ☐ C	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	e enclosed:	4b.	. Payment of Fee(s):			
Issue Fee						
			The Director is he	reby authorized by ch	arge the required fee(s), or cre	dit any overpayment, to
			Deposit Account	Number	(enclose an extr	ra copy of this form).
_ ` '	`	,	☐ b. Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTC NOTE: The Issue Fee and interest as shown by the rec	D is requested to apply the Issu Publication Fee (if required) vecords of the United States Pate	ie Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or to from anyone other th Office.	re-apply any previous an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature _			· · · · · · · · · · · · · · · · · · ·	Date		
This collection of informat an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C. application form to the USPT is for reducing this burden, sliginia 22313-1450. DO NOT 5-1450.	11. The information 122 and 37 CFR I 0. Time will vary nould be sent to the SEND FEES OR C	n is required to obtain 1.14. This collection i depending upon the i Chief Information O COMPLETED FORM	or retain a benefit by s estimated to take 12 ndividual case. Any of fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (an minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021			ART UNIT	PAPER NUMBER	
			2881 DATE MAILED: 06/29/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.